PATENT COOPERATION TREATY

PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	T					
PA0158WO	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (day/month/year)	Priority date (day/month/year)				
PCT/JP2004/000472	21.01.2004	21.01.2003				
International Patent Classification (IPC) of B60R 22/46 Applicant TOYOTA JIDOSHA KAB	-					
This report is the international under Article 35 and transmitted This REPORT consists of a total This report is also accompanied	to the applicant according to Article 36. of sheets, inclu	his International Preliminary Examining Authority uding this cover sheet.				
sheets of the de sheets containing Instructions).	ng rectifications authorized by this Authority (see	sheets, as follows: en amended and are the basis for this report and/or e Rule 70.16 and Section 607 of the Administrative				
the disclosure : Box.	apersede earlier sheets, but which this Authority in the international application as filed, as indic onal Bureau only) a total of (indicate type and nu	considers contain an amendment that goes beyond ated in item 4 of Box No. I and the Supplemental				
o (som to the the the	onal Bureau omy, a total of (indicate type and nu	moer of electronic carrier(s))				
related thereto, in com Section 802 of the Adn	puter readable form only, as indicated in the Suninistrative Instructions).	, containing a sequence listing and/or tables pplemental Box Relating to Sequence Listing (see				
4. This report contains indications	relating to the following items:					
Box No. I Basis of	of the report					
Box No. II Priorit	-					
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain	n defects in the international application					
Box No. VIII Certain observations on the international application						
Date of submission of the demand	Date of completion	of this report				
	Sate of completion	or and report				
Name and mailing address of the IPEA/	Authorized officer					
Facsimile No.	Telephone No.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/000472

Box	No. I	o. I Basis of the report	-
1.	With	With regard to the language, this report is based on the international application in the language in which it was ndicated under this item.	filed, unless otherwise
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:	,
		international search (Rule 12.3 and 23.1(b))	
		publication of the international application (Rule 12.4)	
		international preliminary examination (Rule 55.2 and/or 55.3)	
2.	recei	With regard to the elements of the international application, this report is based on (replacement sheets which receiving Office in response to an invitation under Article 14 are referred to in this report as "originally file this report):	have been furnished to the d" and are not annexed to
		the international application as originally filed/furnished	
	\boxtimes	the description:	
		pages 1-10 as	originally filed/furnished
		pages* received by this Authority on	
		pages* received by this Authority on	
	\boxtimes	the claims:	
		nos. 1-13 as	originally filed/furnished
		nos.* as amended (together with any st	atement) under Article 19
		nos.* received by this Authority on	
		nos.* received by this Authority on	
	\boxtimes	the drawings:	
		sheets 1-3 as	originally filed/furnished
		sheets* received by this Authority on	
		sheets* received by this Authority on	
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.	
3.	\boxtimes	The amendments have resulted in the cancellation of:	
		the description, pages	
		the claims, nos. 14-18	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
4.		This report has been established as if (some of) the amendments annexed to this report and listed below they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru	v had not been made since
		the description, pages	
		the claims, nos.	
		the drawings, sheets/figs	
		the sequence listing (specify):	
		any table(s) related to sequence listing (specify):	
*	If ite	If item 4 applies, some or all of those sheets may be marked "superseded."	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/000472

Statement			
Novelty (N)	Claims 1-1	3	\
	Claims		N
Inventive step (IS)	Claims 1-1	.3	
	Claims		1
Industrial applicability (IA)	Claims 1-1	.3	
	Claims		1

2. Citations and explanations (Rule 70.7)

The inventions set forth in claims 1-13 are not disclosed in any of the documents cited in the international search report and would not be obvious to a person skilled in the art.